

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3762812
<b>Application Number:</b>	10629380
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6539
<b>Title of Invention:</b>	Hierarchical optimization for procedural effectiveness In Diagnosing Mutations that relate to disease
<b>First Named Inventor/Applicant Name:</b>	Kirk Edward Vandezande
<b>Customer Number:</b>	27388
<b>Filer:</b>	Christa Hildebrand/Miguel Aponte
<b>Filer Authorized By:</b>	Christa Hildebrand
<b>Attorney Docket Number:</b>	101384-22
<b>Receipt Date:</b>	12-AUG-2008
<b>Filing Date:</b>	29-JUL-2003
<b>Time Stamp:</b>	09:40:13
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 810
RAM confirmation Number	4403
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	RCE.pdf	646946	no	3
			9f913d6ed959c2a7183fed839b4f6d279ecef91c		

### Warnings:

### Information:

2		Responseofficeaction.pdf	485798	yes	10
			406f2818425daeffad2c4b41668afd4d9a8e8bc7		

### Multipart Description/PDF files in .zip description

	Document Description	Start	End
	Amendment After Final	1	1
	Claims	2	6
	Applicant Arguments/Remarks Made in an Amendment	7	10

### Warnings:

### Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	8223	no	2
			7bf4719edce2e82eee683869a7c2c7c17cldb5b1		

### Warnings:

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Total Files Size (in bytes):			1140967
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.